

# INTERNATIONAL SEARCH REPORT

Int. Application No.  
PCT/FR 03/02842

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 A61K7/025 A61K7/032 A61K7/043 C08F265/06 A61K7/06 A61K7/48		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61K C08F		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)		
EPO-Internal		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 100 29 697 A (BASF AG) 20 December 2001 (2001-12-20) paragraph '0016! - paragraph '0019! paragraph '0071! claims 1-13; example 6; tables 1,2	1-15,56, 57,65
X	US 6 106 820 A (MIDHA SANJEEV ET AL) 22 August 2000 (2000-08-22)  synthèse polymérique de l'exemple 3 claim 1; examples 8,9,12 column 3, line 38 - line 49 column 4, line 53 - line 56 column 5, line 56 - line 60 ----- -/-	1-4,6-8, 10, 46-52, 65,70, 71,79
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "Z" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report
17 May 2004		28/05/2004
Name and mailing address of the ISA European Patent Office, P.B. 5618 Patentlaan 2 NL - 2220 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl Fax (+31-70) 340-3016		Authorized officer  Loiselet-Taisne, S

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PCT/FR 03/02842

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 153 206 A (BEDNAREK MILAN BOHUSLAY ET AL) 28 November 2000 (2000-11-28)  column 2, line 51 - line 62; claims 1-19; examples 1,2 column 2, line 1 - line 24 column 4, line 62 - column 5, line 65 ---	1-4,6,8, 11-16, 20-30, 56,57, 60-70,79
X	FR 2 296 402 A (OREAL) 30 July 1976 (1976-07-30) claims 1-15; examples 15,B,I; table III ---	1-3,56, 68
X	WO 02/05765 A (OREAL ;MOUGIN NATHALIE (FR); SAMAIN HENRI (FR); DAUGA CHRISTOPHE) 24 January 2002 (2002-01-24) claims 1-19; example 1 page 10, line 14 - line 19; table 1 ---	1,3,6,8, 56-64, 67,68
X	FR 2 809 306 A (OREAL) 30 November 2001 (2001-11-30)  polymère obtenu dans l'exemple 2 example 4 claims 1-35 ---	2-4,6,8, 10-16, 20-30, 53, 56-59, 64-71,79
P,X	FR 2 832 719 A (OREAL) 30 May 2003 (2003-05-30)  copolymère de l'exemple 2 claims 1-50; example 4 ---	1-10, 46-53, 64-66, 68,71,79
Y	EP 1 082 953 A (OREAL) 14 March 2001 (2001-03-14) paragraphs '00151,'00161,'00361; claims 1-25; examples 2,3,8-12,18-20 ---	1-79
Y	FR 2 803 743 A (ATOFINA) 20 July 2001 (2001-07-20) claims 1-14; examples 1-5,8-12; tables 2,3 ---	1-79
Y	US 5 110 582 A (MEINDL HUBERT ET AL) 5 May 1992 (1992-05-05) instructions G-P column 2, line 50 - line 53; claim 1 column 3, line 14 - line 16 column 4, line 36 ---	1-79

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 192 930 A (OREAL) 3 April 2002 (2002-04-03) paragraph '0008! paragraph '0071! - paragraph '0076! claims 1-31; example 1	1-79

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/FR 03/02842

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 10029697	A	20-12-2001	DE 10029697 A1 20-12-2001
		AU 7410001 A 24-12-2001	
		WO 0196432 A1 20-12-2001	
		EP 1297041 A1 02-04-2003	
		US 2004014872 A1 22-01-2004	
US 6106820	A	22-08-2000	US 6165457 A 26-12-2000
		AU 7685298 A 08-12-1998	
		BR 9809816 A 20-06-2000	
		CN 1259862 T 12-07-2000	
		EP 0984768 A1 15-03-2000	
		JP 2001527559 T 25-12-2001	
		WO 9851276 A1 19-11-1998	
		ZA 9803963 A 08-12-1998	
US 6153206	A	28-11-2000	NONE
FR 2296402	A	30-07-1976	LU 71577 A1 11-11-1976
		BE 837121 A1 29-06-1976	
		CA 1062161 A1 11-09-1979	
		CH 610759 A5 15-05-1979	
		DE 2558928 A1 08-07-1976	
		FR 2296402 A1 30-07-1976	
		GB 1512280 A 24-05-1978	
		US 4030512 A 21-06-1977	
WO 0205765	A	24-01-2002	FR 2811885 A1 25-01-2002
		AU 7757401 A 30-01-2002	
		EP 1301161 A1 16-04-2003	
		WO 0205765 A1 24-01-2002	
		JP 2004503576 T 05-02-2004	
		US 2004052752 A1 18-03-2004	
FR 2809306	A	30-11-2001	FR 2809306 A1 30-11-2001
		AU 766061 B2 09-10-2003	
		AU 6245401 A 03-12-2001	
		BR 0106661 A 02-04-2002	
		CA 2377854 A1 29-11-2001	
		CN 1380828 T 20-11-2002	
		EP 1283698 A1 19-02-2003	
		WO 0189470 A1 29-11-2001	
		HU 0302198 A2 28-10-2003	
		JP 2003534264 T 18-11-2003	
		RU 2223742 C2 20-02-2004	
		US 2002115780 A1 22-08-2002	
FR 2832719	A	30-05-2003	FR 2832719 A1 30-05-2003
		WO 03046032 A2 05-06-2003	
		US 2003124074 A1 03-07-2003	
EP 1082953	A	14-03-2001	FR 2798061 A1 09-03-2001
		EP 1082953 A1 14-03-2001	
		JP 2001089325 A 03-04-2001	
FR 2803743	A	20-07-2001	FR 2803743 A1 20-07-2001
		AU 2686701 A 24-07-2001	
		EP 1246599 A2 09-10-2002	
		WO 0151018 A2 19-07-2001	

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/FR 03/02842

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5110582	A	05-05-1992	CA 1192135 A1	20-08-1985
			DE 3271521 D1	10-07-1986
			EP 0062002 A2	06-10-1982
			JP 1635522 C	20-01-1992
			JP 2061441 B	20-12-1990
			JP 57169413 A	19-10-1982
EP 1192930	A	03-04-2002	FR 2814673 A1	05-04-2002
			EP 1192930 A1	03-04-2002
			JP 2002145726 A	22-05-2002
			US 2002061319 A1	23-05-2002